

**Listing of Claims:**

1 – 10 (Cancelled)

11. (Currently amended) A method of treating a genital wart, comprising
- (a) administering to a patient a compound **that causes the rate-limiting step in the biosynthetic pathway to protoporphyrin IX for heme to be bypassed and** that induces accumulation of protoporphyrin IX in said wart and then
  - (b) exposing said wart to a wavelength of light within the photoactivating spectrum of protoporphyrin IX.
12. (Previously presented) A method according to claim 11, wherein said wavelength of light is generated using an artificial light source.
13. (Previously presented) A method according to claim 11, wherein said wavelength of light is limited to the group of wavelengths consisting of 350 to 700 nanometers.
14. (Previously presented) A method according to claim 11, wherein the photoactivating light is limited to the red and blue regions of the spectrum
15. (Previously presented) A method according to claim 11, wherein said compound is 5-aminolevulinic acid.
16. (Currently amended) A method of treating a genital wart, comprising
- (a) administering to a patient an agent which ~~is not a photosensitizer but induces synthesis~~ **causes the rate-limiting step in the biosynthetic pathway** ~~[[of]]~~ **to** protoporphyrin IX **for heme to be bypassed** ~~in-vivo~~ then
  - (b) exposing said wart to a wavelength of light within the photoactivating spectrum of protoporphyrin IX.
17. (Previously presented) A method according to claim 16, wherein said wavelength of light is generated using an artificial light source.

18. (Previously presented) A method according to claim 16, wherein said wavelength of light is limited to the group of wavelengths consisting of 350 to 700 nanometers.
19. (Previously presented) A method according to claim 16, wherein the photoactivating light is limited to the red and blue regions of the spectrum.
20. (Previously presented) A method according to claim 16, wherein said agent is 5-aminolevulinic acid.